10/586184

¡AP20 Rec'd PCT/PTO 14 JUL 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

Unassigned

Confirmation

: Unassigned

No.

First Named Inventor

Hiroshi SAEGUSA

Filed

July 14, 2006

TC/A.U. Examiner Unassigned Unassigned

Docket No.

038788.58041US

Customer No.

23911

Title

Fluorine-Containing Polymerizable Monomer and

Polymer Compound Using Same

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § \$ 1.97 AND 1.98

Mail Stop AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

I. Time Period of Submission

This Information Disclosure Statement is submitted:

1) no later than three months from the application's filing d	late
or 2) before the mailing date of the first Office Action on the merits (whicheve	r is
later) or 3) before a first Office Action after the filing of a Request for Continu	ued
Examination, and therefore no statement under 37 C.F.R. § 1.97(e) or fee un	der
37 C.F.R.§ 1.17(p) is required.	
2) after the later of three months from the application's fil date and the mailing date of the first Office Action on the merits, but before Final Office Action, a Notice of Allowance, or an action closing prosecution parte Quayle), (whichever is earlier), and therefore Applicant is fil concurrently herewith:	e a (Ex
a Statement under 37 C.F.R. § 1.97(e); or	
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).	

3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:
a Statement under 37 C.F.R. § 1.97(e); and
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).
II. Statement Under 37 C.F.R. § 1.97(e)
☐ I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
III. Statement under 37 C.F.R. § 1.704(d) I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
IV. Submission of Non-English Language Documents
☐ The following is a concise explanation of relevance of the non-English language documents listed in the attached Form PTO-1449:
The relevance of document 5 to the subject matter of the present invention is provided in the specification in paragraph [0008] of the above-identified application.
Corresponding foreign or international report(s) citing document(s), together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.
English language family member publication(s) of document(s) is/are noted on Form PTO-1449.

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2-4.		\boxtimes	English lang	guage abstra	ct(s) is/a	are submitted	for document(s)
	is/	are su	English tra bmitted herev	• •	of the fo	oreign langua	ge document(s)
			Applicant ·	submits	the	following	explanations:
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July	14, 200	06) .	Evans		
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PTO/SB/08a (08-03)
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Substitute for form 1449A/PTO				Complete if Known /586184			
				Application Number	Unassigned		
INFORMATION DISCLOSURE				Filing Date	July 14, 2006		
	STATEMENT BY APPLICANT			First Named Inventor	Hiroshi SAEGUSA		
				Art Unit	Unassigned		
(use as many sheets as necessary)				Examiner Name	Unassigned		
Sheet	1	of	2	Attorney Docket Number	58041US		

			U.S. PATENT	DOCUMENTS	
Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		FOREIG	N PATENT DO	UMENTS		
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ,
	1	WO 03/089404 A1	10-30-2003	TURNER et al.		
	2	JP 2004-91329 A	03-25-2004	YASUYUKI		×
-	3	JP 1-261422 A	10-18-1989	YUTAKA et al.		×
	4	JP 1-246247 A	10-02-1989	TOSHIMICHI et al.		X

Examiner		Date	
Signature	1919	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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				Application Number	Unassigned		
INFORMATION DISCLOSURE				Filing Date	July 14, 2006		
STATEMENT BY APPLICANT				First Named Inventor	Hiroshi SAEGUSA		
				Art Unit	Unassigned		
(use as many sheets as necessary)				Examiner Name	Unassigned		
Sheet	2	of	2	Attorney Docket Number	038788.58041US		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	5	"Latest Polyimide, its basic and application", edited by Japan Polyimide Study Group, pages 426-429	
Examiner Signature		Date Considered	司

Signature		Considered		
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*EXAMINER:	Initial if reference considered, whether or not citation is in conformance with MPEP 609.	Draw line through of	citation if not in conformance and not cons	sidered.

Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.